## RECEIVED CENTRAL FAX CENTER

APR 0 2 2004

p. 1

PTO/SB/64 (11-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED Docket Number (Optional) UNINTENTIONALLY UNDER 37 CFR 1.137(b) 90141 First named inventor: J. B. von Grabe RECEIVED 09/905,723 Application No.: Art Unit: OIPE APR 2 8 2004 Filed: December 28, 2000 Examiner: --Title: REAL TIME VEHICULAR ROUTING AND TRAFFIC **CFFICE OF PETITIONS** GUIDANCE SYSTEM Attention: Office of Petitions Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX: (703) 872-9306 NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282. The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus an extensions of time actually obtained. APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee: (3) Terminal disclaimer with disclaimer fee --required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional. 1. Petition fee Small entity-fee \$ 665.00 (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27. Other than small entity - fee \$ \_\_\_\_\_(37 CFR 1.17(m)) 2. Reply and/or fee A. The reply and/or fee to the above-noted Office action in changes of address (identify type of reply): the form of a response to Notice, assic has been filed previously on March 18, 2004 Copy is attached. is enclosed herewith. B. The issue fee of \$\_ has been paid previously on Is enclosed herewith. 04/14/2004 SLUANG1 00000001 140112 09905723 01 FC:2452his collection 65 normation is required by 37 CFR 1.137. The information is required to obtain or retain a benefit by the public which is to file (and by the [Page 1 of 2]

if you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS

ADDRESS. SEND TO: Mall Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



p.2

PTO/SB/64 (11-03)
Approved for use 07/31/2006. OMB 0851-0031
U.S. Patent and Trade mark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

3. Terminal disclaimer with disclaimer fee
Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.
☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).
4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE. The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D))].
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
March 31, 2004  Date  Date  Date  Signature
Telephone 202-775-8383  Robert P. Cogan Attorney
Typed or printed name Reg. No. 25049 Nath & Associates
Address 1030 15 St. NW Suite 600 Enclosures: X Fee Payment Washington, DC 20005-1509
Address  Reply (copy of previously filed reply)
☐ Terminal Disclaimer Form
Additional sheets containing statements establishing unintentional delay
Other:
CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]
I hereby certify that this correspondence is being:
deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.
March 31, 7004  Robert P. Cogan  Signature
Policit PC
Dipe or printed name of person signing certificate

2004 4:54PM

O

1204 86

1205 18 2204

2205

43

а

SUBTOTAL (2)

Reissue Independent claims over original patent

Reissue claims in excess of 20 and over original patent

(\$)

385 For each additional invention to be examined (37 CFR 1.129(b))

900 Request for expedited examination of a design application

385 Request for Continued Examination (RCE)

0 2 2004 Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Office of information unless it displays a valid OMB control number. TE TRAP TRANSMITTAL Complete if Known Application Number 09/905,723 for FY 2004 Filing Date December 28 2000 Effective 10/01/2003. Patent fees are subject to annual revision. First Named Inventor . В Grabe Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit OIPE TOTAL AMOUNT OF PAYMENT (\$) 665 . രമ Attomey Docket No. 90141 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Credit card Money Order Other None 3. ADDITIONAL FEES Large Entity , Small Entity Deposit Account: Deposit Fee Fee Fee Description 14-0112 Code (\$) Code Account Fee Paid Number 1051 130 2051 65 Surcharge - late filing fee or oath Deposit Account Nath & Associates 1052 50 2052 Surcharge - late provisional filing fee or Name cover sheet The Director is authorized to: (check all that apply) 1053 130 1053 130 Non-English specification Charge fee(s) indicated below Credit any overpayments 1812 2,520 1812 2,520 For filling a request for ex parte reexamination Charge any additional fee(s) or any underpayment of fee(s) 920\* Requesting publication of SIR prior to Examiner action 1804 920 1804 Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1,840 Requesting publication of SIR after Exeminer action to the above-Identified deposit account. FEE CALCULATION 1251 110 2251 55 Extension for reply within first month 1252 1. BASIC FILING FEE 420 2252 210 Extension for reply within second month arge Entity Small Entity 1253 950 2253 475 Extension for reply within third month Fee Fee Code (\$) Fee Fee Code (\$) Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month 1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to Institute a public use proceeding SUBTOTAL (1) (\$) 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 665.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) Extra Claims Fee Paid below 1502 480 2502 240 Design issue fee Total Claims -20 1503 640 2503 320 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity | Small Entity 1806 180 1806 180 Submission of Information Disclosure Strnt Code (\$) Fee Description Code (\$) 40 Recording each patent assignment per 8021 40 8021 1202 18 properly (times number of properties) 2202 Claims in excess of 20 1809 770 385 Filing a submission after final rejection (37 CFR 1.129(a)) 2809 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid

**or number previo	usly paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid	SUBTOTAL (3)	(\$) 665.0
SUBMITTED BY			(Complete (# appli	
Name (Pnnt/Type)	Robert P. Cogan	Registration No.		
Signatura	2 Doberto C-	1 (AladinewAllerin) 123049		-775-8383

1810

1801

1802

770

770 2801

900 1802

Other fee (specify)

2810

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of Information Is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.